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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Application of: MIN, Mart et al.

Group Art Unit: 3736

Serial No. 10/537,643

Examiner: Marmor II, Charles A.

Filing or 371 (c) Date: 06/06/2005

Atty. Dkt. No: KOP001-US

For: METHOD AND DEVICE FOR MEASUREMENT OF ELECTRICAL BIOIMPEDANCE

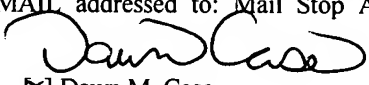
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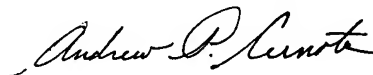
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Transmitted herewith is the Applicant's Information Disclosure Statement, 2 sheets form PTO/SB/08A and/or PTO/SB/08B, and 7 references and other information Please enter in the above application and communicate in all related matters with the undersigned.

All necessary fees are intended to be included, however the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account #500323.

Respectfully submitted,



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Attorneys/Agents for Applicant

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In re Application of: MIN, Marti Dal.

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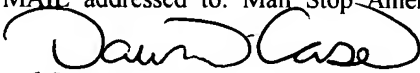
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4/19/06

  
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Commissioner:

INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement and the attached 2 sheet(s) of form PTO/SB/08A and/or PTO/SB/08B and 7 references and other information in accordance to the duty of disclosure under 37 C.F.R. §§1.56, 1.97, and 1.98, and requests consideration hereof. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003.

Compliance with 37 C.F.R. §1.97: This Information Disclosure Statement is filed within three (3) months of the filing date of a National Application or before the mailing date of a first office action on the merits. No fee or certification is required.

Information Cited: The Applicants hereby make of record in the above-identified application, the information listed on the attached form PTO/SB/08A and/or PTO/SB/08B. The order of presentation of the references should not be construed as an indication of the importance of the reference. As all the references listed on attached Form PTO/SB/08A and/or PTO/SB/08B are in English, no commentary is required.

Remarks: A copy of each reference, together with a listing on Form PTO/SB/08A and/or PTO/SB/08B, is submitted herewith. Applicants respectfully request that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO/SB/08A and/or PTO/SB/08B be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application; and

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined in 37 C.F.R. §102.

Notwithstanding any statement by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

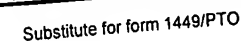
An early and favorable action is hereby requested.

Respectfully submitted,



Vernon C. Maine, Reg. No. 37,389  
Scott J. Asmus, Reg. No. 42,269  
Andrew P. Cernota, Reg. No. 52,711  
Kristina M. Grasso, Reg. No. 29,205  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

(Use as many sheets as necessary)

PTO/SB/08A (08-03)

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**Complete if Known**

Application Number	10/537,643
Filing Date	06/06/2005
First Named Inventor	MIN, Mart et al.
Art Unit	3736
Examiner Name	Marmor II, Charles A.
Attorney Docket Number	KOP001-US

Sheet 1 of 2

## U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS	
Publication	No.
1. <i>U.S. Pat. 2,800,000</i>	1
2. <i>U.S. Pat. 2,800,001</i>	2
3. <i>U.S. Pat. 2,800,002</i>	3
4. <i>U.S. Pat. 2,800,003</i>	4
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89. <i>U.S. Pat. 2,800,088</i>	89
90. <i>U.S. Pat. 2,800,089</i>	90
91. <i>U.S. Pat. 2,800,090</i>	91
92. <i>U.S. Pat. 2,800,091</i>	92
93.	

Examiner  
Signature

Examiner Signature	Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/537,643
		Filing Date	06/06/2005
		First Named Inventor	MIN, Mart et al.
		Art Unit	3736
		Examiner Name	Marmor II, Charles A.
Sheet 2	of 2	Attorney Docket Number	KOP001-US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MIN, MART, et al., "Lock-in measurement of bio-impedance variations", Measurement, 2000, pp. 21-28, Vol. 27, Elsevier Science Ltd.	
		MIN, MART, et al., "Improvement of the vector analyser based on two-phase switching mode synchronous detection", Measurement, 1997, pp. 103-111, Vol. 19, No. 2, Elsevier Science Ltd.	
		GOOVAERTS, H.G., et. al., "A wideband high common mode rejection ratio amplifier and phase-locked loop demodulator for multifrequency impedance measurement", Medical & Biological Engineering & Computing, November 1998, pp. 761-767, Vol. XP-000784850.	
		MIN, MART, et al., "Design Concepts of Instruments for Vector Parameter Identification", IEEE Transactions on Instrumentation and Measurement, February 1992, pp. 50-53, Vol. 41, No. 1.	

Examiner Signature	Date Considered
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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